NSN 5935-00-852-2072

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View Online at https://aerobasegroup.com/nsn/5935-00-852-2072

Body Style:

Straight shape w/flange

Overall Length:

Between 1.045 inches and 1.056 inches

Overall Height:

Between 1.328 inches and 1.360 inches

Overall Width:

Between 1.328 inches and 1.360 inches

Environmental Protection:

Pressure proof

Unthreaded Mounting Hole Diameter:

Between 0.145 inches and 0.155 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.031 inches

Distance From Mounting Shoulder To Front Face:

Between 0.562 inches and 0.572 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

14-15 all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 all mating ends all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

1250.0 all mating ends all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

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| Insert Material: |
|---|
| Rubber all mating ends |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Anodize |
| Bushing Accommodation Hole Shape: |
| Round |
| Included Contact Type: |
| Round socket 2nd mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.014 gold grains, troy and 0.014 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |